

IN THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Claims 5-6 and 14 have been amended and claims 25-26 have been added as follows:

Listing of Claims:

Claim 1 (original): An electroluminescent material comprising an oxide having a perovskite-type crystal structure represented by General Formula RMO_3 , wherein R represents at least one rare-earth element, and M represents Al, Mn or Cr.

Claim 2 (original): An electroluminescent material comprising an oxide having a perovskite-type crystal structure represented by General Formula R_2CuO_4 , wherein R represents at least one rare-earth element.

Claim 3 (original): An electroluminescent material comprising an oxide having a perovskite-type crystal structure represented by General Formula $\text{RZ}_2\text{Cu}_3\text{O}_6$, wherein R represents at least one rare-earth element, and Z represents at least one alkali-earth metal.

Claim 4 (original): An electroluminescent material according to any one of Claims 1 to 3, wherein the oxide further comprises at least one dopant selected from the group consisting of alkali-earth metals, Mg, alkali metals, and transition metals.

Claim 5 (currently amended): An electroluminescent material according to any one of Claims 1 to [[4]] 3, wherein the rare-earth element R is at least one member selected from the group consisting of Sc, Y, La, Ce, Pr, Nd, Sm, Eu, Gd, Tb, Dy, Ho, Er, Tm, Yb, and Lu.

Claim 6 (currently amended): An electroluminescent material according to Claim [[3 or]] 4, wherein the alkali-earth metal is at least one member selected from the group consisting of Ca, Sr, and Ba.

Claim 7 (original): An electroluminescent material according to Claim 4, wherein the dopant is Mg.

Claim 8 (original): An electroluminescent material according to Claim 4, wherein the alkali metal is at least one member selected from the group consisting of Li, Na, K, Rb, and Cs.

Claim 9 (original): An electroluminescent material according to Claim 4, wherein the transition metal is at least one member selected from the group consisting of Ti, V, Cr, Mn, Fe, Co, Ni, Cu, and Zn.

Claim 10 (original): An electroluminescent material according to Claim 4, wherein the proportion of the alkali-earth metal dopant contained in the oxide is 0.001 to 10% when expressed as a mole % of the alkali-earth metal dopant relative to M or Cu.

Claim 11 (original): An electroluminescent material according to Claim 4, wherein the proportion of the Mg dopant contained in the oxide is 0.001 to 10 % when expressed as a mole % of Mg dopant relative to M or Cu.

Claim 12 (original): An electroluminescent material according to Claim 4, wherein the proportion of the alkali metal dopant contained in the oxide is 0.001 to 10 % when expressed as a mole % of alkali metal dopant relative to M or Cu.

Claim 13 (original): An electroluminescent material according to Claim 4, wherein the proportion of the transition metal dopant contained in the oxide is 0.001 to 10 % when expressed as a mole % of transition metal dopant relative to M or Cu.

Claim 14 (currently amended): An electroluminescent element comprising an electroluminescent layer formed from an oxide electroluminescent material of any one of Claims 1 to [[13]] 3.

Claim 15 (original): An electroluminescent element according to Claim 14, wherein the electroluminescent layer is formed from a single-crystalline oxide thin film.

Claim 16 (original): An electroluminescent element according to Claim 14, wherein the electroluminescent layer is formed from a polycrystalline oxide thin film.

Claim 17 (original): An electroluminescent element according to Claim 14, wherein the electroluminescent layer is obtained by the compression molding of oxide fine particles, or by forming a paste comprising oxide fine particles into a layer and then drying.

Claim 18 (original): An electroluminescent element according to Claim 14, wherein the electroluminescent layer is obtained by the compression molding of a mixture of oxide fine particles and a binder, or by forming a paste comprising a mixture of oxide fine particles and a binder into a layer and then drying.

Claim 19 (original): An electroluminescent element according to Claim 14, wherein the electroluminescent layer is formed by sputtering.

Claim 20 (original): An electroluminescent element according to Claim 14, wherein the electroluminescent layer is formed by laser ablation.

Claim 21 (original): An electroluminescent element according to Claim 14, wherein the electroluminescent layer is formed by metal salt thermal decomposition.

Claim 22 (original): An electroluminescent element according to Claim 14, wherein the electroluminescent layer is formed by metal complex thermal decomposition.

Claim 23 (original): An electroluminescent element according to Claim 14, wherein the electroluminescent layer is formed by a sol-gel process using an alkoxide.

Claim 24 (original): An electroluminescent element according to Claim 14, wherein the electroluminescent element further comprises a light reflection layer.

Claim 25 (new): An electroluminescent material according to Claim 3, wherein the alkali-earth metal is at least one member selected from the group consisting of Ca, Sr, and Ba.

Claim 26 (new): An electroluminescent material according to Claim 4, wherein the rare-earth element R is at least one member selected from the group consisting of Sc, Y, La, Ce, Pr, Nd, Sm, Eu, Gd, Tb, Dy, Ho, Er, Tm, Yb, and Lu.